TRAFFIC SIGNAL LEGEND

PLOT SCALE = 50.0050 '/ I PLOT DATE = \$1/4/2009	n. CHE	DAG/BCK	REVISED -	DEPARTMENT (OF ILLINOIS OF TRANSPORTATION		SCALE: NO	· · · · · · · · · · · · · · · · · · ·		TS-05 D DIST. NO. 1 RELINOUS FEE	CONTRACT NO. 6
LE NAME :: USER NAME - tauandl \pwww.rk\PW(COT\BAUERD).\d8i89316\ss65\dgn	DRA		REVISED -				DISTRICT ONE STANDARD TRAFFIC SIGNAL DESIGN DETAILS		F.A.U. RTE. SECTION 2590 12-00081-00-TL		COUNTY JOTAL SE SHEETS COOK 19
	R D	DACKACK	Brusen	NO. 6 SCLID COPPER (GREEN)			-0,				· · · · · · · · · · · · · · · · · · ·
WIRELESS ACCESS POINT		472	<u></u>	GROUND CABLE IN CONDUIT		(1)	(1)	CROSSBUCK		≥ 5<	*
TRELESS DETECTOR SENSOR	R _W	W	(W)	CABLE NO, 14, UNLESS NOTED OTHERWISE, ALL DETECTOR LOOP CABLE TO BE SHIELDED		<u>—(5)</u> —		CROSSING GATE		<u> </u>	X0X
AN, TILT, ZOOM CAMERA	e Fîgh	<u>2</u> -21	(Fiz) (DENOTES NUMBER OF CONDUCTORS, ELECTRIC		<u> </u>		FLASHING SIGNAL		$X \ominus X$	X-X
IDEO DETECTION ZONE		2 2 4 1 2 4 2 1 2 4 2 1		RADIO REPEATER	R ERR	ERR	RR	RAILROAD CANTILEVER MAST ARM	Σ	(0x=-x-x	X•X
IDEO DETECTION CAMERA	R_(V_0	(V)	()	RADIO INTERCONNECT		###0	11.1	RAILROAD CONTROL CABINET		R (⊳ ∢
ICROWAVE VEHICLE SENSOR	K €MŽĮ		M	SYMBOL, WITH COUNTDOWN TIMER			₽ C X D			EXISTING	PROPOSED
	R _		P	PEDESTRIAN SIGNAL HEAD, INTERNATIONAL	•			NAILNUAL	STIVIDU	JLJ	
PREFORMED DETECTOR LOOP		} - 4 - 7 1 1		12" (300mm) PEDESTRIAN SIGNAL HEAD INTERNATIONAL SYMBOL, SOLID		©	y	RAILROAD	CANDO	ni e	
DETECTOR LOOP, TYPE I	<u>[** ,**]</u>			12" (300mm) PEDESTRIAN SIGNAL HEAD INTERNATIONAL SYMBOL, OUTLINED				PREFORMED SAMPLING (SYSTEM) DETECTOR		[PS]	PS
LLUMINATED SIGN 'NO RIGHT TURN''	B.		®	WALK/DON'T WALK SYMBOL				(SYSTEM) DETECTOR			PIS
"NO LEFT TURN"		3	•	12" (300mm) PEDESTRIAN SIGNAL HEAD		(W)	·	PREFORMED INTERSECTION AND SAMPLING	, w i Ott		••
ACCESSIBLE PEDESTRIAN PUSHBUTTON DETECTOR ILLUMINATED SIGN	° ® APS R	@ aps	APS			(1)	≠ 3	EXISTING PREFORMED INTERSECTION LOOP DETECTOR PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETE	CTAR	, T	
	B		•	SIGNAL FACE WITH BACKPLATE. "P" INDICATES PROGRAMMED HEAD			G +Y	EXISTING INTERSECTION LOOP DETECTOR PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETE	CTOR		
PEDESTRIAN PUSHBUTTON DETECTOR	i e	©	<u>-</u> ©				Y			i.g.s Lui	S
PEDESTRIAN SIGNAL HEAD	R T	-[]	-1			[TR]	R	(SYSTEM) DETECTOR SAMPLING (SYSTEM) DETECTOR			
LASHER INSTALLATION S DENOTES SOLAR POWER)	O-E>"F"	O4>"F"	• • "F"				◆ C	INTERSECTION & SAMPLING		[<u>is</u>]	IS
SIGNAL HEAD OPTICALLY PROGRAMMED	-R (>>′°₽′′	~-[> <i>n</i> p··	> ''P''	SIGNAL FACE			G ◆Y	SIGNAL POST AND FOUNDATION TO BE REMOVED	RMF		
SIGNAL HEAD WITH BACKPLATE	\$ ^R	+1>	+-			R	R	FOUNDATION TO BE REMOVED	5 M		
SIGNAL HEAD CONSTRUCTION STAGES NUMBERS INDICATE THE CONSTRUCTION STAGE)			2	YELLOW AND GREEN TRAFFIC SIGNAL FACE				STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH LUMINAIRE AND	RMF O -X		
CABH LANDIE	R :>>	->	~- -	12" (300mm) RED WITH 8" (200mm)		9		FOUNDATION TO BE REMOVED	O		
GUY WIRE	>	>	>	12" (300mm) TRAFFIC SIGNAL SECTION			R	FOUNDATION TO BE REMOVED ALUMINUM MAST ARM POLE AND	RMF		
TEMPORARY WOOD POLE (CLASS 5 OR BETTER) 45 FOCT (13.7m) MINIMUM	^R ⊗	8	◆	ABANDON ITEM	А			STEEL MAST ARM POLE AND	O RMF		
SIGNAL POST	[®] O	0	•	REMOVE ITEM RELOCATE ITEM	R RL			FOUNDATION TO BE REMOVED			
ASSEMBLY AND POLE WITH PTZ CAMERA	PIZ:	PZN	PIZM	INTERSECTION ITEM	5	I	ΙP	OR (S) SERVICE CONTROLLER CABINET AND	ясг		
ASSEMBLY AND POLE WITH LUMINAIRE STEEL COMBINATION MAST ARM	R	Q	•	SYSTEM ITEM		S	\$	GROUND ROD AT (C) CONTROLLER, (H) HANDHOLE, (P) POST, (M) MAST ARM,		C	c _i
STEEL COMBINATION MAST ARM	^R O-¤——	O-¤	•	COILABLE NONMETALLIC CONDUIT (EMPTY)			CNC	NOTED ON PLANS)		<i>></i>	
ALUMINUM MAST ARM ASSEMBLY AND POLE	R	C		COMMON TRENCH			ст	FIBER OPTIC CABLE NO. 62.5/125, (NUMBER OF FIBERS & TYPE TO BE			
(P) PÔLE OR (G) GROUND MOUNT STEEL MAST ARM ASSEMBLY AND POLE	R		7	7EMPORARY SPAN WIRE, TETHER WIRE, AND CABLE	_R			FIBER OPTIC CABLE NO. 62.5/125, MM12F SM12F		— <u>21</u> 5—	-245 -
TELEPHONE CONNECTION	R	P	P	GALVANIZED STEEL CONDUIT IN TRENCH (T) OR PUSHED (P)				NO. 62.5/125, MM12F		- (12F)-	
SERVICE INSTALLATION, (P) POLE OR (G) GROUND MOUNT	R	- <u></u>	- - P	JUNCTION BOX	. R	0	0	NO. 18 3 PAIR TWISTED, SHIELDED FIBER OPTIC CABLE		/	
UNINTERRUPTIBLE POWER SUPPLY	(UPS	EUPS	MMC UPS	DOUBLE HANDHOLE	8 <u>~~</u>			COPPER INTERCONNECT CABLE,		<u> </u>	-6-
MASTER CONTROLLER MASTER MASTER CONTROLLER		RMC EMMC	MC	HEAVY DUTY HANDHOLE	R	E	B	VENDOR CABLE FOR CAMERA		—_(v)	
COMMUNICATIONS CABINET	CC	(<u>£ c d</u>	CC	HANDHOLE	R 🖂			COMMINE CABLE		—(c)—	<u> </u>
RAILROAD CONTROL CABINET				CONFIRMATION BEACON	^R 0-()	o-()	⊷	COAXIAL CABLE		S.	
CONTROLLER CABINET	SSS [₹]	\boxtimes		EMERGENCY VEHICLE LIGHT DETECTOR	R ≪∫	« <u></u>	•	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1/C, UNLESS NOTED OTHERWISE		(1)	
TEM			PROPOSED	ITEM				ITEM	REMOVAL	EXISTING	PROPOSED